

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Artcle 36 and Rule 70)

Applicant's or agent's file reference JMPCT-03101	FOR FURTHER ACTION	SeeNotificationofTransmittalofInternationalPreliminary Examination Report (Form PCT/IPEA/416)		
International application No. PCT/KR2003/000153	International filing date(day/mo 24 JANUARY 2003 (24.	•	Priority date (day/month/y 29 JANUARY 2002 (29.	· i
International Patent Classification (IPC) IPC7 G06F 1/16	1			
Applicant KIM, Si Han				
and is transmitted to the applicar	examination report has been preparat according to Article 36. of3sheets, include			ining Authority
amended and are the basis 70.16 and Section 607 of t	panied by ANNEXES, i.e., sheets for this report and/or sheets con the Administrative Instructions un	taining rectificati	n, claims and/or drawings ons made before this Aut	which have been hority (see Rule
These annexes consist of a total	ofsheets.			
IV Lack of unity of in V X Reasoned stateme citations and expla VI Certain documents VII Certain defects in the	of opinion with regard to novelty vention not under Article 35(2) with regard to not statemen	i to novelty, invert		cability;
Date of submission of the demand 29 AUGUST 2003 (29.08.200		e of completion of	of this report 04 (18.05.2004)	
Name and mailing address of the IPEA Korean Intellectual Prope 920 Dunsan-dong, Seo-gr Republic of Korea Eacsimile No. 82-42-472-7140	erty Office u, Daejeon 302-701,	horized officer CHO, Young Kephone No. 82-4		



INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International aplication No.
PCT/KR2003/000153

I.	Basis	of the report			
1.	With	regard to the elements of the international application:*			
	X	the international application as originally filed			
		the description:			
		pages	, as originally filed		
		pages, filed with the letter of	, filed with the demand		
		the claims:	, as originally filed		
		pages, as amended (together with any	statment) under Article 19		
		pages	, filed with the demand		
		pages, filed with the letter of			
		the drawings:			
i		pages	, as originally filed		
		pages, filed with the letter of	, filed with the demand		
		•			
	Ш	the sequence listing part of the description: pages	as originally filed		
		pagespages	, filed with the demand		
		pages			
	2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language				
4	. 🖂	been furnished. The amendments have resulted in the cancellation of:			
		the description, pages			
		the claims, Nos.			
		the drawings, sheet			
5					
	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box(Rule 70.2(c)).**				
,	in ti	lacement sheets which have been furnished to the receiving Office in response to an invitation un his opinion as "originally filed." and are not annexed to this report since they do not contain 70.17).	nder Article 14 are referred to amendments (Rules 70.16		
	** Any	replacement sheet containing such amendments must be referred to under item I and annexed t	o this report.		

INTERNATIONAL PRELIMINARY EXAMINATION

International aplication No. PCT/KR2003/000153

Reasoned statement under Article	35(2) with regard to novelty, inventive	e step or industrial applicability;
citations and explanations support	ing such statement	

1. Statement		
Novelty (N)	Claims 1-20	YES
	Claims	NO
Inventive step (IS)	Claims 1-20	YES
	Claims	NO
Industrial applicability (IA)	Claims 1-20	YES
	Claims	МО

2. Citations and explanations (Rule 70.7)

Reference is made to the following documents:

D1: US 6,262,785 B(17 JULY 2001) D2: EP 0880049 A(25 NOV. 1998)

The present invention relates to a portable multi-display apparatus. It has a technical feature of a framework provided at one side with a screen joint portion wherein one side of the display which is individually installed at multiple points of the adjacent panel housing, allows a display to be mounted firmly onto the panel housing.

D1: Discloses a portable display device including a main body, an extension portion connected to the main body such that the extension portion can be folded over and spread apart.

D2: Discloses an LCD device which includes an LC panel having a display area, a light source joined with the LC panel, a mounting frame coupled to a surface of the light unit and sides of the LC panel, a casing frame, and a fastening element joining together the mounting frame and the outer casing frame through the sides of the mounting frame and the outer casing frame.

D1 discloses a technical means wherein a multi-display apparatus by an extension structure is folded over or spread apart. D2 discloses a technical component wherein an LCD device is installed in a mounting frame, including a LC panel. However, they do not disclose a technical component about the framework being provided on one side with a screen joint portion, which is a technical feature of the present invention.

The invention, according to Claims 1-20, is therefore considered to be new, to involve an inventive step and to be industrially applicable.



INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference JMPCT-03101	FOR FURTHER ACTION	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.				
International application No.	International filing date	(day/month/year)	(Earliest) Priority Date (day/month/year)			
PCT/KR03/00153	24 JANUARY 2003 ((24.01.2003)	29 JANUARY 2002 (29.01.2002)			
Applicant	<u> </u>					
KIM, Si Han						
This International search report has been prep to Article 18. A copy is being transmitted to This international search report consists of a	the International Bureau.	Searching Authority	and is transmitted to the applicant according			
It is also accompanied by a copy of each prior art document cited in this report.						
Authority (Rule 23.1(b)):	ess otherwise indicated un- rried out on the basis of a l/or amino acid sequence	der this item. translation of the inter	of the international application in the mational application furnished to this mational application, the international search			
		n				
	contained in the international application in written form. filed together with the international application in computer readable form.					
furnished subsequently to this Authority in written form.						
furnished subsequently to this Authority in computer readable form.						
the statement that the subsequentty furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.						
the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.						
2. Certain claims were found u	nsearchable (See Box I).					
3. Unity of invention is lacking	(See Box II).					
4. With regard to the title,						
X the text is approved as submit	ted by the applicant.					
the text has been established b	y this Authority to read	as follows:				
5. With regard to the abstract,						
X the text is approved as submit		hustbig Ausbanitus	it appears in Poy III. The applicant may			
) 1 1			it appears in Box III. The applicant may, submit comments to this Authority.			
6. The figure of the drawing to be pu	blished with the abstract i	s Figure No.	2			
as suggested by the applicant			None of the figures.			
because the applicant failed to	o suggest a figure.					
because this figure better cha	racterizes the invention.					